



**FIG. 1**

200



"Ozone Concentration Sensor"

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Sheet 2 of 2

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- (Step 210) selecting a first band of light for which a ~~Constituent~~ of a fluid has a greater absorption than for a second band of light
- (Step 220) sensing the first band of light and the second band of light passing along a substantially shared path through the fluid
- (Step 230) modifying a measured attribute of the ~~Constituent~~ determined from the sensed first band of light in response to the sensed second band of light to improve the accuracy of the measured attribute
- (Step 240) optionally causing the ozonated water to flow through a vessel from an ozonated water generator to a process tool to permit in situ measurement of the ozone concentration
- (Step 250) optionally alternately directing the first band of light and the second band of light along the substantially shared path
- (Step 260) optionally sensing at least one of the first band of light and the second band of light along at most a portion of the substantially shared path, and responsively maintaining an emitted intensity of at least one of the first band of light and the second band of light

FIG. 2